



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Eugene P. Marsh Brenda D. Kraus

Serial No.: 10/848,985

Filed: May 18, 2004

For: SURFACE TREATMENT OF AN OXIDE LAYER TO ENHANCE ADHESION OF A

RUTHENIUM METAL LAYER

§ Group Art Unit: 2812

Examiner: H. Jey Tsai

Atty. Docket: 2002-0717.01/US

Confirmation No.: 5986

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate of Mailing (37 CFR §1.8)

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Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date below:

April 30, 2007

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Date

Signature

RESPONSE TO THE OFFICE ACTION OF JANUARY 31, 2007

Please enter the following in response to the Examiner's office action mailed January 31, 2007 as paper no. 20070122.